



**SPACE TELESCOPE
SCIENCE INSTITUTE**

**Purchase Requisition
110019**

**Procurement
System**

To print, click on the frame below and then click on your browser's print button.

Beginning December 7th, 1999, you must enter your new organization code on the Purchase Requisition form after it is printed. A translation table between the old codes and the new ones is located at http://www.stsci.edu/admin/Costpoint/org_convert.html.

Requisition Number 110019	Requisition Date April 20, 2005	PURCHASE REQUISITION		Order Date	Order Number
Originator Dixie Shipley	Approvals as Applicable		Manager Jerry Kriss/Stefano Casertano	Dir. of Program Mgt.	
Deliver To Dixie Shipley	Total Est. Value \$2,500.00	Division Head J. Chris Blades		Director	



SPACE TELESCOPE SCIENCE
INSTITUTE
3700 San Martin Drive
Baltimore, MD 21218

	Name and Address	SDB
Suggested Vendors	Astronomical Research Cameras, Inc.	
	3547 Camino del Rio South, Suite A	
	San Diego, CA 92108	

[x] Sole Source Vendor (Justification Attached)

Buyer Code		Delivery Required 07/13/2005	Delivery Promised			F Origin - PPY & CHG. O Origin - FRT. Allowed B Destination	Ship Via	Payment Terms
Item No.	OBS	Project/WBS	Trans Code	QTY	U/M	Description	Unit Price	Total Price
1	1.1.01.20.00.00	P0003.	0545-001	1	ea.	ARC-31, IR clock driver board *This charge will be split 50-50 between P0004.03.02.02 and P0004.03.03.01.	\$2,500.00	\$2,500.00

Technical Justification:

This clock board for the NIRSpec DQE project will be configured for low voltage operation, as required for operating the detector. In the past, we did surgery on the sole board we have every time we had to switch between JWST detectors and Si PIN detectors. I worry that the board will fail after some number of surgeries. This second board will allow us to have a high and low voltage board ready to go.

Sole Source Justification:

ARC is the only company in the world that makes this board. It is custom designed to integrate with our existing electronics (which were also built by ARC).

General Information:

*This charge will be split 50-50 between P0004.03.02.02 and P0004.03.03.01.

Confirming Order To: DO NOT DUPLICATE	Maryland Sales Tax IS NOT Applicable	Govt. Property Requirements Mult. Bar Code [] DD 1419 Req'd Yes [] No []	TOTAL	
<u>VENDOR:</u> (Name, Address) Code No. _____		<u>SHIP TO:</u>		
Attention: _____		Attention: _____		
GSA Schedule IS [] IS NOT [] applicable RE: GSA Schedule No _____		BUYER: _____ DATE: _____		